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FAX REFERENCE NUMBER: HP06DA1

DATE: April 1, 2004

TO: COMMISSIONER OF PATENTS**Technology Center: 1600****ATTN.: Examiner My-Chau T. Tran****Art Unit: 1639****FAX NUMBER SENDING TO: (703) 872-9306 (Central Fax No.)****FROM: Elizabeth E. Leitereg, Esq.****FAX NUMBER:**

Reg. No. 34,101

(775) 849-3143

Attorney for Applicant

If illegible when received,
please call: (775) 849-3085**NUMBER OF PAGES: 18**
(Including this page)**SUBJECT: OFFICIAL RESPONSE/AMENDMENT to OFFICE**
ACTION MAILED 01/09/04 for SN 10/043,590 ('Non Final')**MESSAGE**

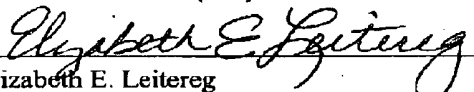
To Whom It May Concern:

Received by US Patent and Trademark Office:Official Response/Amendment (15 pages) with Certificate of Facsimile
Transmission (on page 15); and

Transmittal Letter (1 page, 2 copies) with Cert. of Fax Transmission.

For Patent Application of:

Michel G. M. Perbost et al.

Serial Number: 10/043,590**Filed: Jan. 9, 2002****Entitled: "Method of Shielding Biosynthesis Reactions from the**
Ambient Environment on an Array"**From: Elizabeth E. Leitereg, Reg. No. 34,101 (for**
Gordon M. Stewart, Reg. No. 30,528, Agilent Technologies, Inc.)**Attorney Docket No. 10991396-2****Dated: April 1, 2004****CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**I hereby certify that this correspondence and the documents listed above are being
facsimile transmitted to the United States Patent and Trademark Office to the Central
Facsimile Number (703) 872-9306 on the date shown below.
Elizabeth E. Leitereg
Date

153 Antigua Court, Reno, NV 89511 Phone: (775) 849-3085 / Fax: (775) 849-3143

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10991396-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Inventor(s): Michel G. M. Perbost et al.

Serial No.: 10/043,590

Examiner: My-Chau T. Tran

APR 01 2004

Filing Date: January 9, 2002

Group Art Unit: 1639

Title: Method of Shielding Biosynthesis Reactions from the Ambient Environment on an Array

OFFICIAL

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☐ New fee as calculated below ☐ Supplemental Declaration
☒ No additional fee (Address envelope to "Mail Stop Non-Fee Amendments")
☐ Other: _____ (Fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	9	MINUS	20	=	X 18	\$ 0.00
INDEP. CLAIMS	3	MINUS	3	=	X 86	\$ 0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 290	\$ 0.00
EXTENSION FEE	1 ST MONTH 110.00 <input type="checkbox"/>	2 ND MONTH 420.00 <input type="checkbox"/>	3 RD MONTH 950.00 <input type="checkbox"/>	4 TH MONTH 1480.00 <input type="checkbox"/>		\$ 0.00
OTHER FEES						\$ 0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0.00

Charge \$0.00 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,
Michel G. M. Perbost et al.

By Elizabeth E. Leiterer
Elizabeth E. Leiterer
Attorney/Agent for Applicant(s)

I hereby certify that this is paper is being facsimile
transmitted to the Patent and Trademark Office on
the date shown below:

Date of facsimile: April 1, 2004

Typed Name: Elizabeth E. Leiterer

Signature: Elizabeth E. Leiterer

Reg. No. 34,101

Date: April 1, 2004

Telephone No. (775) 849-3085

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michel G. M. Perbost et al.

Serial No.: 10/043,590

Examiner: My-Chau T. Tran

Filing Date: January 9, 2002

Group Art Unit: 1639

Title: Method of Shielding Biosynthesis Reactions from the Ambient Environment on an Array

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Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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Loveland, CO 80537-0599

PATENT APPLICATION
ATTORNEY DOCKET NO. 10991396-2

RESPONSE/AMENDMENT dated April 1, 2004

OFFICIAL

Appl. No.	:	10/043,590	Confirmation No.	6342
Applicant	:	Michel G. M. Perbost et al.		
Filed	:	Jan. 9, 2002		
TC/A.U.	:	1600/1639		
Examiner	:	My Chau T Tran		
Docket No.	:	10991396-2		
Customer No.	:	022878		
Title	:	METHOD OF SHIELDING BIOSYNTHESIS REACTIONS FROM THE AMBIENT ENVIRONMENT ON AN ARRAY		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE/AMENDMENT

Sir:

In response to an Office Action of Jan. 9, 2004, please amend the above-identified application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings begin on page 4 of this paper.

Remarks/Arguments begin on page 5 of this paper.

An Appendix and/or Attachment may be attached following page 15 of this paper.

A Certificate of Mailing or Transmission is provided on the last page of this document and applies to this document and any attachments thereto.